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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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ranslation P.	PC		
INTERNATIO	ONAL PRELIMINA	RY EXAMINA	ATION REPORT
	(PCT Article 36	and Rule 70)	
Applicant's or agent's file reference M/WIT-121-PC	FOR FURTHER ACT	ION See Notific	cation of Transmittal of Internation Examination Report (Form PCT/IPEA/41)
International application No. PCT/IB2003/002132	International filing date (21 May 2003 (2		Priority date (day/month/year) 04 June 2002 (04.06.2002)
International Patent Classification (IPC) or n A63C 9/02, 9/20, 9/08	national classification and I	PC	
Applicant	ROTTEFEL	LA AS	
been amended and are the been amended and are the been amended and section. These annexes consist of a 3. This report contains indications related as a second sec	anied by ANNEXES, i.e., s basis for this report and/or n 607 of the Administrativ total of sh lating to the following item rt ent of opinion with regard t invention tent under Article 35(2) wi planations supporting such	sheets of the descrip sheets containing a e Instructions under eets. o novelty, inventive th regard to novelty statement	otion, claims and/or drawings which have rectifications made before this Authority
Date of submission of the demand		Date of completion	n of this report
24 December 2003 (24	.12.2003)	07 \$	September 2004 (07.09.2004)
Name and mailing address of the IPEA/E D-80298 Munich Tel. +49 89 2399-0	P	Authorized officer Telephone No. +	Lundblad, H

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/IB2003/002132

Basis of the r	eport				on invitation
This report h under Article	as been drawn or 14 are referred to it	the basis of (Renthis report as "	eplacement sheets originally filed" o	which have been furnished to the und are not annexed to the rep	ne receiving Office in response to an invitation port since they do not contain amendments.):
	the international a	application as or	riginally filed.		
\boxtimes	the description,	pages	1-8	, as originally filed,	
2_3		pages		, filed with the demand,	
		pages		, filed with the letter of _	, , , , , , , , , , , , , , , , , , ,
		pages		, filed with the letter of	·
\boxtimes	the claims,	Nos.		, as originally filed,	
<u>K-3</u>				_ , as amended under Article	e 19,
		Nos		_ , filed with the demand,	, , , , , , , , , , , , , , , , , , ,
		Nos	1-12	_, filed with the letter of	05 June 2004 (05.06.2004) ,
		Nos		_, filed with the letter of	
\bowtie	the drawings,	sheets/fig	1/3-3/3	_ , as originally filed,	
كمكا	_	sheets/fig		_, filed with the demand,	
		sheets/fig		_, filed with the letter of	,
		sheets/fig		_, filed with the letter of	
2. The amend	ments have resul	ted in the cance	llation of:		
	the description,	pages	 		
	the claims,	Nos			
	the drawings,	sheets/fig _			
J. L to g	s report has been o beyond the disc l observations, if	closure as filed,	f (some of) the a as indicated in t	mendments had not been ma he Supplemental Box (Rule	ade, since they have been considered 70.2(c)).
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International application No. PCT/IB 03/02132

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

		8		
1.	Statement			
	Novelty (N)	Claims	1-12	YES
		Claims		NO NO
	Inventive step (IS)	Claims	1-12	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-12	YES
		Claims		NO NO

2. Citations and explanations

Reference is made to the following documents:

D1: WO96/23558

D2: DE-A-27 14 853

Document **D1** is considered the prior art closest to the subject matter of claim 1 and discloses (the references between parentheses refer to that document):

A ski binding comprising:

A front retaining element (figure 3 (22)) which is assigned to the front sole end, a rear retaining element (rear part of figure 3 (12)) which catches the front sole or the heel of the ski boot, and a tensioning device (page 8, line 33) which acts between the front and the rear retaining elements and by means of which the ski boot can be clamped between the front and the rear retaining elements such that the heel can be freely lifted (figure 3), the front retaining element being mounted so as to be pivotable relative to the binding or the ski and relative to the rear retaining element about an axis that extends transversely to the longitudinal

direction of the binding or sole and approximately parallel to the sole tread (figure 3 and third paragraph on page 8).

The subject matter of claim 1 thus differs from the known ski binding in that the front retaining element is an overreaching clip and in that the swivelling axis for the rear retaining element is coincident to the swivelling axis for the front retaining element.

The subject matter of claim 1 is therefore novel (PCT Article 33(2)).

The present invention can thus be considered to address the problem of developing a ski binding that allows the boot greater freedom of movement.

The solution to this problem proposed in claim 1 of the present application involves an inventive step for the following reasons (PCT Article 33(3)):

The prior art does not disclose per se a ski binding with movable front and rear retaining elements with coincident swivelling axes. Nor would a person skilled in the art devise this solution from his own general technical knowledge, since it is technically more complex than the ski bindings disclosed in the prior art.

Claims 2 to 12 are dependent on claim 1 and therefore likewise meet the PCT requirements for novelty and inventive step.

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The PCT requirements in respect of industrial applicability (PCT Article 33(4)) are also clearly satisfied.